	Application No.	Applicant(s)	
	09/912,806	GERNHARDT, BIRGER	
Notice of Allowability	Examiner	Art Unit	
	Anne L Damiano	2114	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS	ve
1. Appeal Brief Filed 1/1	<u>7/05</u> .		
2. The allowed claim(s) is/are <u>1-13</u> .			
3. 🖾 The drawings filed on 19 July 2004 are accepted by the Ex	kaminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN. 	e been received. e been received in Application cuments have been receive of this communication to file	on No d in this national stage application from the	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EX. es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet in the state of the sheet.	son's Patent Drawing Review s Amendment / Comment o .84(c)) should be written on t	in the Office action of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 7. ☐ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance	
		SCOTT BADERMAN PRIMARY EXAMINER	

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-13 are allowed.

The following is an examiner's statement of reasons for allowance:

The primary reason for allowance of claims 1-9 is the inclusion of a second addressing unit for addressing a microcode memory with a first and the second addressing units being designed to take into account the content of a data register and/or the microcode register when subsequent addresses are determined in a device for analyzing digital data formulated in accordance with a communication protocol comprising a data register for reading out a predetermined number of bits from a data memory and a microcode register, as recited in the claims.

The primary reason for allowance of claims 10-13 is the inclusion of updating counter readings for first and second addressing units in accordance with the content of the data register and/or microcode register in a method of analyzing digital data formulated in accordance with a communication protocol comprising the step of reading out a pre-determined number of bits from a data memory into a data register in accordance with an address specified by a first addressing unit, as recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anne L Damiano whose telephone number is (571) 272-3658.

The examiner can normally be reached on M-F 9-6:30 first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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ALD

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